BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2015-16/OW/WORK_INDENT19383/CALL-2

APPROVED SCHEDULE - B

EE/BTP/BBMP/E-PMT/03/2015-16, Date: 22.01.2016

Providing Pump and Motors, pannel board, PVC Cable and Other accossaries to Existing Borewells in Ward No. 05 Byatarayanapura Sub Division

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of H V NAGARAJ		
				In Figures		In Words
1	5	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by meansns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 12.50 HP 20 stage. SE RDED Approved Rate PWD SR 2013-14 P. XXXXIII Sl No. 33 Kirloskar Pumps including of all taxes For Additional Motor 12.5 HP 25 Stage	No	63414.0	317070.00	Rupees Sixty Three Thousand Four Hundred Fourteen Only
2	5	For Additional Motor 15 HP 30 Stage	No	74148.0	370740.00	Rupees Seventy Four Thousand One Hundred Forty Eight Only
3	5	Supplying & delivery at site brand new / Essen / Lotus sunsines/Adarsh/ Gk controls best indigenous make combine energy meter-cum-control panel board unit of size 1200 x 600 x 300 mm minimum mechanically strong and vermin and water proof the unit shall have two detachable doors suitable for operation on 3ph, 50Hz, 380/440 volts, AC supply with spring loaded latch locking with a key ribs should be provided inside the door , canopy apron and louvers ventilators shall be provided the combine energy mtr cum control panel board unit suitable for operation on 3ph, 50Hz, 380/440 AC supply shall be consisted etc,. completed T panel board shall be fabricated on single unit in the above components panel board for suitable pumpset above components panel board for suitable pumpset above 6.50 HP to 15.00 HP with star delta starter (MR)	No.	15525.0	77625.00	Rupees Fifteen Thousand Five Hundred Twenty Five Only
4	1800	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper conductor confirming to table 3 class 5 of IS:8130-1984 and virgin grade PVC insulation and sheathed suitable for working voltage upto 1100 Volts. P. No. 49/ I No. 29-b(1) 4 Sqm mm of 56 strands 0.3mm dia Group - A KPWD Electrical SR 2010-11	Mtr	194.0	349200.00	Rupees One Hundred Ninety Four Only
5	675	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 5, I.NO - 2.4, PWD SR 15-16)	Cum	297.0	200475.00	Rupees Two Hundred Ninety Seven Only
6	1500	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 102, I.NO - 13.73.1, PWD SR 15-16)	Mtr	384.0	576000.00	Rupees Three Hundred Eighty Four Only

H.V.N.

H.V.N. 26/2/16

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of H V NAGARAJ		
				In Figures		In Words
7	675	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 6, I.NO - 2.11, PWD SR 15-16)	Cum	80.0	54000.00	Rupees Eighty Only
8	250	Supplying and laying of L.T.U.G Cable having aluminiumconductor PVC insulated shethed galvanised steel wire/ steel tape armoured cable with PVC outer sheathing 1.1 KV class 4 core 16 sqmm cable (confirming to IS 1554) (P.NO - 553, I.NO - 10 (d), BWSSB SR 13-14)	Mtr	178.0	44500.00	Rupees One Hundred Seventy Eight Only
9	40	Providing and fixing of 50mm GI bend to motor (PWD SR 15-16, P.NO.XXXVIII GI FITTINGS TABLE)	No	229.0	9160.00	Rupees Two Hundred Twenty Nine Only
10	40	Providing and fixing of 50mm GI Nipple to motor (PWD SR 15-16, P.NO.XXXVIII GI FITTINGS TABLE)	No	109.0	4360.00	Rupees One Hundred Nine Only
11	38	Providing and fixing of 50mm GI union to the motor ((PWD SR 15-16, P.NO.XXXVIII GI FITTINGS TABLE)	No	234.0	8892.00	Rupees Two Hundred Thirty Four Only
12	38	KSRB 13.6.3-6 : Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) 50mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.6/13.3 P. 97 / I.13.37 PWD SR - 2015-16	Each	2223.0	84474.00	Rupees Two Thousand Two Hundred Twenty Three Only
					2096496.00	

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92

26/2/16